

(12) PATENT SPECIFICATION ABPIDGEMENT (19) AU

(21) 28340/77 502,953

(22) 29.8.77

(23) 29.8.77

(24) 7.4.76

(43) 8.3.79

(44) 16.8.79

 $(51)^2$ A01D 35/26 A01D 35/262 A01D 53/14 A01D 55/18.

- (54) CORD MOWER.
- (62) 17926/76.
- (71) WEED EATER, INC.
- (72) BALLAS, G.C., MITCHELL, A.W.
- (74) SW
- (56) 17140/76 A01D 87941/75 A01D 65126/74 488689 32.21
- (57) CLAIM 1. A rotary-type lawn mower of the kind having a wheeled chassis adapted to travel over a greensward and carrying a motor having a rotatable shaft characterised by the provision therein of:

a head member having at least one peripheral aperture and mounted on said shaft for rotation in a cutting path aligned substantially parallel with said greensward and intersecting vegetation thereon,

at least one non-metallic cord-like cutting member disposed partially in said head member and having a finger-like free travelling end portion extending from said aperture outwardly of said head member into said cutting path, and

support means having an elemgate passageway connecting with, and extending within said head member from, said aperture for restraining an adjacent portion of said cutting member along a length sufficient to support said free travelling end portion of said cutting member against deflection from said cutting path by said vegetation.